

What is claimed is:

1. A mounting structure for lamp wires of a back light module to mount at least two lamp wires extending from a plastic frame, said structure comprising:

a fixed bar portion;

a tabling portion;

a connecting portion for connecting said fixed bar portion and said tabling portion, a lamp wire channel for conducting a first lamp wire formed between said fixed bar portion and said tabling portion, and a second lamp wire passing through a wire-fixing hole located in said connecting portion to enter said lamp wire channel, wherein said connecting portion, said fixed bar portion and said tabling portion are embedded into a trench of said plastic frame; and

a retaining clamp portion connecting with said tabling portion and extending out from said plastic frame, said retaining clamp portion and said tabling portion have a wire clip hole and a clamp opening connected with said wire clip hole, wherein said wire clip hole is perpendicular and connected to said lamp wire channel to fix said first and second lamp wires and said clamp opening is used to mount said first and second lamp wires in said wire clip hole.

2. The structure according to claim 1, wherein a length of said fixed bar portion is larger than a length of said tabling portion.

3. The structure according to claim 1, wherein one side of said tabling portion is opposite one side of said fixed bar portion, and another side of said tabling portion is connected with said connecting portion.

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4. The structure according to claim 1, wherein said wire fixing hole is an arched wire fixing hole.

5. The structure according to claim 1, wherein said first lamp wire is a high voltage lamp wire and said second lamp wire is a low voltage lamp wire.

6. The structure according to claim 1, wherein said first lamp wire and said second lamp wire are connected to an electrical coupling device.

7. The structure according to claim 1, wherein a width of said clamp opening is less than a width of said first or second lamp wire.

8. The structure according to claim 1, wherein a side face of said fixed bar portion can be adhered to said adjacent plastic frame by an adhering matter.

9. The structure according to claim 8, wherein said adhering matter is a twin adhesive.